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PATENT
ATTORNEY DOCKET: 46884-5378

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Hiroya KOBAYASHI, et al.) Confirmation No.: 7347
Application No.: 10/530,756) Group Art Unit: 4158
Filed: November 10, 2005) Examiner: Ming Hung Hung
For: PHOTODETECTION DEVICE)
AND METHOD OF)
MANUFACTURING THE SAME)

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Alexandria, VA 22314

Sir:

AMENDMENT TRANSMITTAL FORM

1. Transmitted herewith is an Amendment in response to the Office Action dated March 17, 2008.
2. Additional papers enclosed:

- Submission of Replacement Drawing Sheets
 Replacement Drawing Sheets: 6 sheets with 10 figures
 Citations
 Declaration of Biological Deposit
 Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.



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Sir:

SUBMISSION OF REPLACEMENT DRAWING SHEETS

Filed herewith are six (6) replacement sheets of patent drawings containing ten (10) figures. It is requested that these drawings be approved and made part of the official record in the above-identified patent application.

The attached Replacement Drawing Sheets, which include all of Figs. 1-6C in this application, replace the previously-filed drawing sheets. In these Replacement Drawing Sheets, Fig. 1 has been amended to include the legend "PRIOR ART."

It is respectfully submitted that this change introduces no new matter as it conforms to the specification and/or drawings as originally filed, pursuant to 37 C.F.R. § 1.81(d).

3. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

- Applicants believe that no extension of time is required. However, this conditional petition is being made to provide for the possibility that Applicants have inadvertently overlooked the need for a petition and fee for extension of time.
- Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a), for the total number of months checked below:

Total Months <u>Requested</u>	Fee for <u>Extension</u>	[Fee for Small Entity]
<input type="checkbox"/> one month	\$ 120.00	\$ 60.00
<input type="checkbox"/> two months	\$ 450.00	\$ 225.00
<input type="checkbox"/> three months	\$ 1,020.00	\$ 510.00
<input type="checkbox"/> four months	\$ 1,590.00	\$ 795.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

4. Constructive Petition

- EXCEPT for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0573. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

If there are any fees due in connection with the filing of these drawings, please charge the fees to our Deposit Account No. 50-0573. If a fee is required for an extension and the fee should also be charged to our Deposit Account.

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

By:



Paul A. Fournier

Reg. No. 41,023

Dated: June 10, 2008

Customer No. 055694
DRINKER BIDDLE & REATH LLP
1500 K Street, N.W., Suite 1100
Washington, DC 20005-1209
Tel.: (202) 842-8800
Fax: (202) 842-8465

5. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest No. Previously Paid	Present Extra	at Rate of	Total Fees
Total Claims (37 C.F.R. § 1.16(c))	11	minus	20	0	x \$50 each =	+ \$0.00
Independent Claims (37 C.F.R. § 1.16 (b))	4	minus	3	1	x \$210 each =	+ \$210.00
[] First presentation of Multiple dependent claim(s)					\$360.00	+ \$0.00
SUB-TOTAL =						\$0.00
Reduction by ½ for filing by a small entity						- \$0.00
TOTAL FEE =						\$210.00

6. Fee Payment

- No fee is to be paid at this time.
- Enclosed is a check in the amount of \$ 210.00 for 1 extra independent claim.
- The Commissioner is hereby authorized to charge _____ to Deposit Account No. 50-0573 for the _____ fee.
- The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. §§ 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP



By:

Paul A. Fournier
Registration No. 41,023

Dated: June 10, 2008

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